

MRC CANCER UNIT

Annual Lecture

6th February 2018

Oxidative Stress Defences in Cancer

Professor Joan Brugge

Louise Foote Pfeiffer Professor of Cell Biology *and*

Director of the Ludwig Centre at Harvard University

Harvard University, Cambridge, USA

**2.30 pm, Clifford Allbutt Lecture Theatre,
Clifford Allbutt Building, Cambridge Biomedical Campus.**

Cancer cells are subjected to numerous cellular insults, but have evolved mechanisms that allow them to survive, amongst other things, high levels of Oxidative Stress. Professor Brugge in her lecture will discuss novel unconventional mechanisms of redox adaptation that enable cancer cells to survive oxidative stress that may also significantly impact the development of chemoresistance during chemotherapy.

ALL WELCOME